PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number 10677183

		CLAIMS AS	FILED - (Column		(Column 2)		SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS			29				RATE	FEE		RATE	FEE
FOR					NUMBER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			29 minus 20= * C		9		X\$ 9=	81	OR	X\$18=	
INDEPENDENT CLAIMS			4 minus 3 = * /				X43=	43	OR	X86=	
MULTIPLE DEPENDENT CLAIM P			RESENT				+145=		OR	+290=	
* If the difference in column 1 is			less than zero, enter "0" in o		in column 2		TOTAL	509	OR	TOTAL	
	C	LAIMS AS A	MENDED	- PART II (Column 2) (Column 3)		SMALL E	ENTITY	OR	OTHER SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSL' PAID FOR	PRESENT		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	=		X43=		OR	X86=	
L	FIRST PRESE	NTATION OF M	JLTIPLE DEF	PENDENT CLA	AIM []	ا ا	+145=		OR	+290=	
1 9 16 28						l	TOTAL		00	TOTAL ADDIT. FEE	
1 1	q	10					ADDIT CCC				
ł	7	•		(Column 2) (Column 3)	,	ADDIT. FÉE			ADDIT. FEE	¢
ENT B	7	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2 HIGHEST NUMBER PREVIOUSL PAID FOR	PRESENT] [RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	(Column 1) CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSL	PRESENT] [TIONAL	OR		ADDI- TIONAL
	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus	HIGHEST NUMBER PREVIOUSL PAID FOR	Y PRESENT EXTRA		RATE	TIONAL		RATE	ADDI- TIONAL
AMENDMENT B	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHEST NUMBER PREVIOUSL PAID FOR	Y PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	ADDI- TIONAL
	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus	HIGHEST NUMBER PREVIOUSL PAID FOR	Y PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus Minus	HIGHEST NUMBER PREVIOUSL PAID FOR ***	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
AMENDMENT	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus	HIGHEST NUMBER PREVIOUSL PAID FOR	PRESENT EXTRA = = AIM (Column 3) PRESENT		RATE X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
AMENDMENT	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus Minus	HIGHEST NUMBER PREVIOUSL PAID FOR *** *** COlumn 2 HIGHEST NUMBER PREVIOUSL	PRESENT EXTRA = = AIM (Column 3) PRESENT		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL FEE
AMENDMENT	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSL PAID FOR *** *** (Column 2 HIGHEST NUMBER PREVIOUSL PAID FOR ** ***	PRESENT EXTRA = = AIM		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL FEE
	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSL PAID FOR *** *** (Column 2 HIGHEST NUMBER PREVIOUSL PAID FOR ** ***	PRESENT EXTRA = = AIM		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL FEE
. AMENDMENT C AMENDMENT	Total Independent FIRST PRESE Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MI TO A TO	Minus JLTIPLE DEF Minus Minus ULTIPLE DEI	HIGHEST NUMBER PREVIOUSL PAID FOR *** *** *** CCOlumn 2 HIGHEST NUMBER PREVIOUSL PAID FOR ** *** PENDENT CL	PRESENT EXTRA = = AIM		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	X\$18=	ADDI- TIONAL FEE